

PLTW IC Kit - PLTW Digital Electronics Integrated Circuits Kit for (DE) Course

MFG Part #	Qty per Kit	Description	Manufacturer
SN74LS00N	200	IC GATE NAND 4CH 2-INP 14-DIP	TEXAS INSTRUMENTS
SN74LS02N	200	IC GATE NOR 4CH 2-INP 14-DIP	TEXAS INSTRUMENTS
SN74LS04N	100	IC HEX INVERTER 14-DIP	TEXAS INSTRUMENTS
SN74LS08N	400	IC GATE AND 4CH 2-INP 14-DIP	TEXAS INSTRUMENTS
SN74LS32N	200	IC GATE OR 4CH 2-INP 14-DIP	TEXAS INSTRUMENTS
SN74LS74AN	150	IC D-TYPE POS TRG DUAL 14DIP	TEXAS INSTRUMENTS
SN74LS86AN	50	IC GATE XOR 4CH 2-INP 14-DIP	TEXAS INSTRUMENTS
NE555P	50	IC OSC SINGLE TIMER 100KHZ 8-DIP	TEXAS INSTRUMENTS
HDSP-5503	50	LED 7-SEG 14.2MM CC HE RED RHD	AVAGO TECHNOLOGIES US INC

Note: This kit is designed for 10 x students